

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/651,583

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS			
FOR		NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS		minus 20 =	*
INDEPENDENT CLAIMS		minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT			<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

6 11 06

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE
Total	* 21	Minus	** 21	=	X\$ 25=	
Independent	* 3	Minus	*** 3	=	X100=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>						

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE
Total	* 21	Minus	** 21	=	X\$ 25=	
Independent	* 3	Minus	*** 3	=	X100=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>						

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE
Total	* 21	Minus	** 21	=	X\$ 25=	
Independent	* 3	Minus	*** 3	=	X100=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>						

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	150.00	OR BASIC FEE	300.00
X\$ 25=		OR X\$50=	
X100=		X200=	
+180=		+360=	
TOTAL		OR TOTAL	

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=		X\$50=	
X100=		X200=	
+180=		+360=	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=		X\$50=	
X100=		X200=	
+180=		+360=	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=		X\$50=	
X100=		X200=	
+180=		+360=	

PTO/R2450 (20-02)
Approved for use through 7/31/2022. GSA GEN-0232
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION FEE DETERMINATION RECORD

(Continuation for Form PTO-975)

Application or Docket Number: **1011051583**

CLAIMS AS FILED - PART I			OTHER THAN SMALL ENTITY					
(Column 1)		(Column 2)	(Column 3)		(Column 4)			
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES	RATE	FEES		
BASE FEE (27 CFR 1.18(a))								
TOTAL CLAIMS (27 CFR 1.18(c))	since 20 =	•						
INDEPENDENT CLAIMS (27 CFR 1.18(d))	since 3 =	•						
MULTIPLE DEPENDENT CLAIM PRESENT		(27 CFR 1.18(e))						
If the entry in column 1 is less than zero, enter "0" in column 2.			TOTAL					
AMENDMENT 1 CLAIMS AS AMENDED - PART II			OTHER THAN SMALL ENTITY					
(Column 1)		(Column 2)	(Column 3)	(Column 4)		(Column 5)		
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (27 CFR 1.18(c))	21	Minus	30	• 1	0.01	\$9.00		
Independent (27 CFR 1.18(d))	3	Minus	9	•				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (27 CFR 1.18(e))					TOTAL ADD'L FEE	\$9.00		
paid								
AMENDMENT 2			OTHER THAN SMALL ENTITY					
(Column 1)		(Column 2)	(Column 3)	(Column 4)		(Column 5)		
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (27 CFR 1.18(c))	21	Minus	21	• —				
Independent (27 CFR 1.18(d))	3	Minus	3	• —				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (27 CFR 1.18(e))					TOTAL ADD'L FEE			
10/30/05								
AMENDMENT 3			OTHER THAN SMALL ENTITY					
(Column 1)		(Column 2)	(Column 3)	(Column 4)		(Column 5)		
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (27 CFR 1.18(c))	21	Minus	21	• 1				
Independent (27 CFR 1.18(d))	3	Minus	3	• —				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (27 CFR 1.18(e))					TOTAL ADD'L FEE			

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" in THIS SPACE is less than 2, enter "2".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate line in column 1.

This collection of information is required by 37 CFR 1.18. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is guaranteed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This is a very depending upon the individual case. Any comments or the amount of time you require to complete this form and for reviewing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450.

For your assistance in completing the form, call 1-800-PTO-9199 and select option 2.